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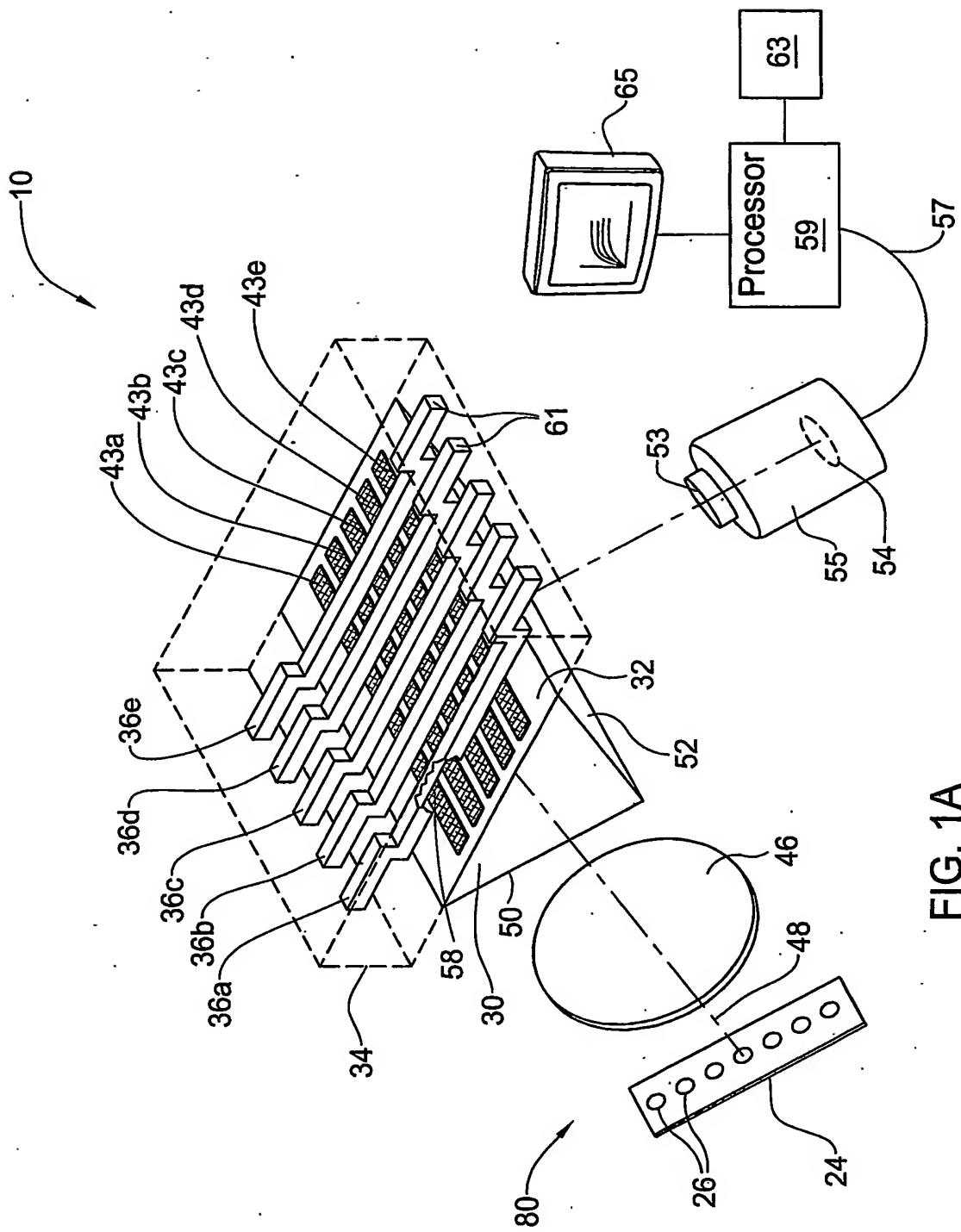


FIG. 1A

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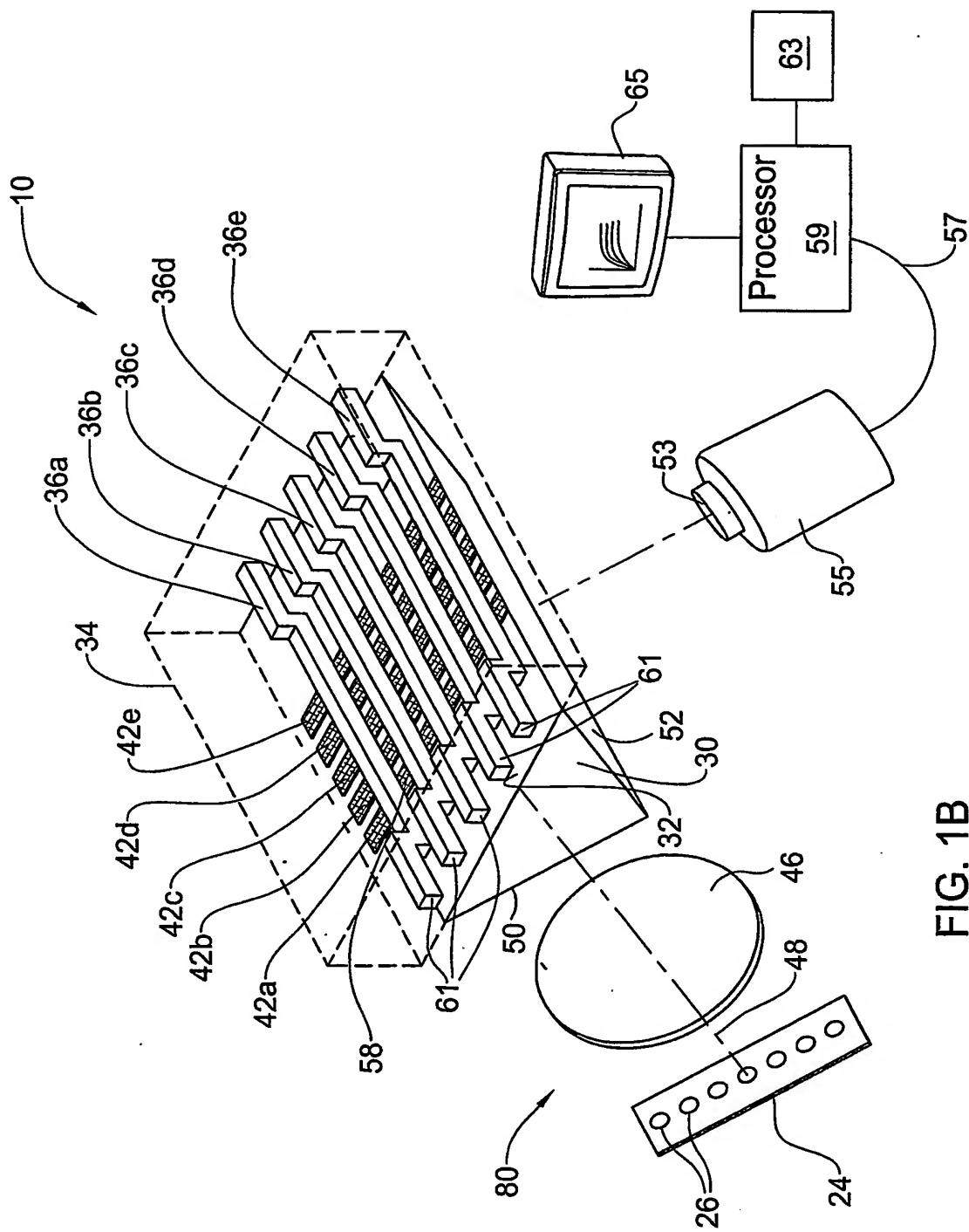


FIG. 1B

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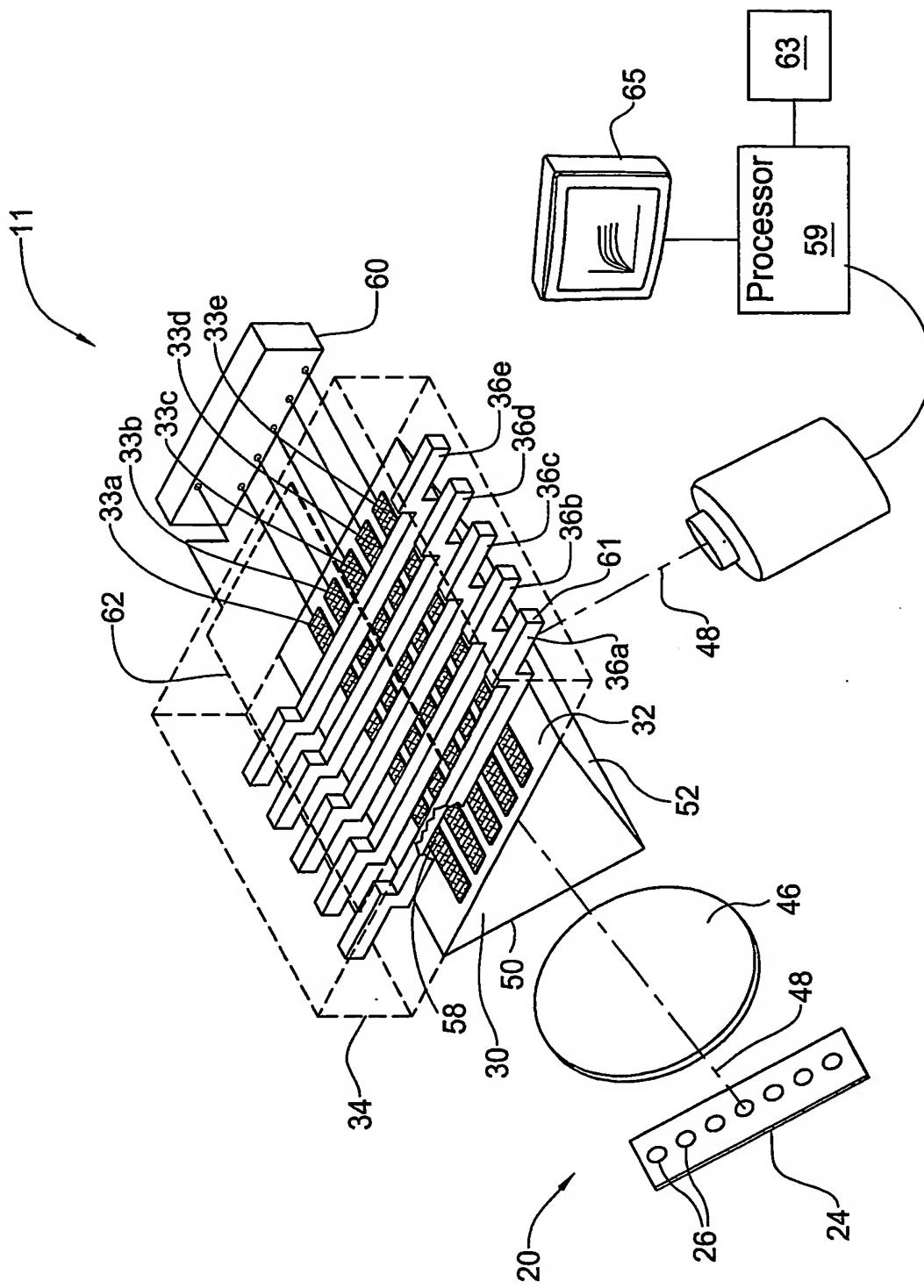
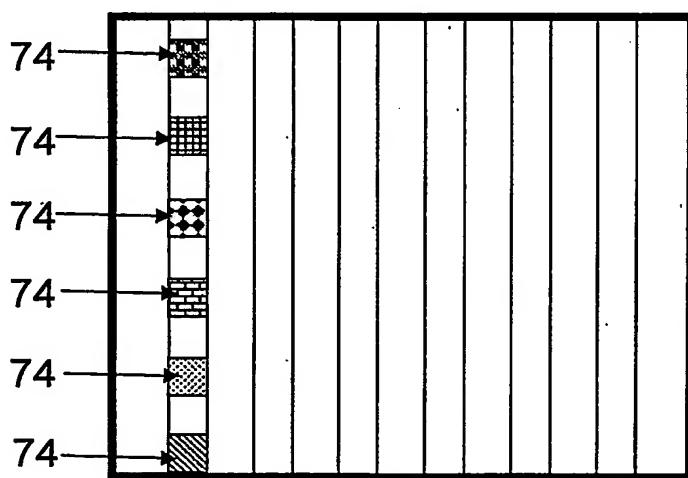
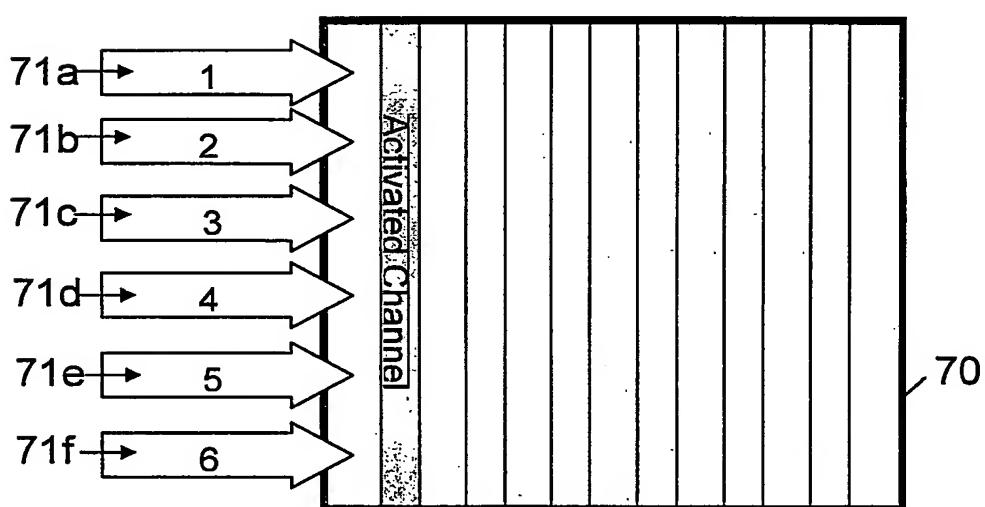
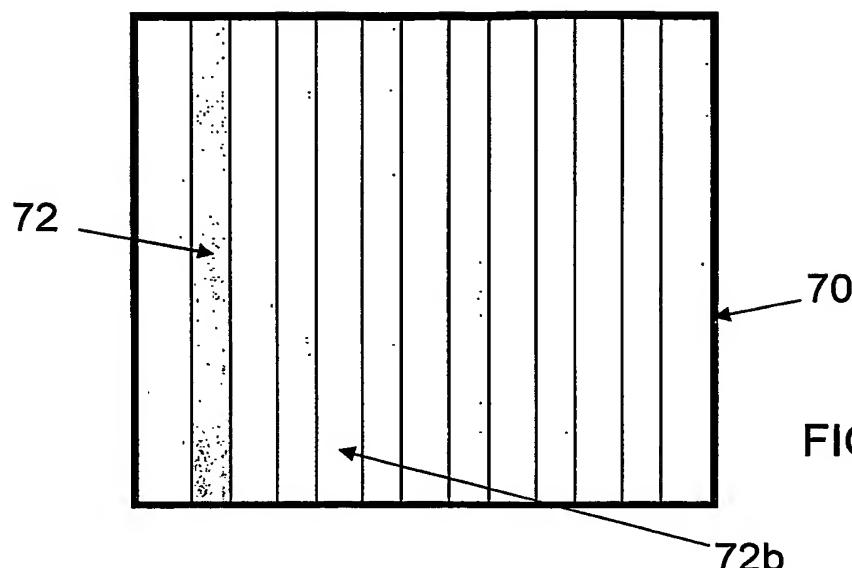


FIG. 2

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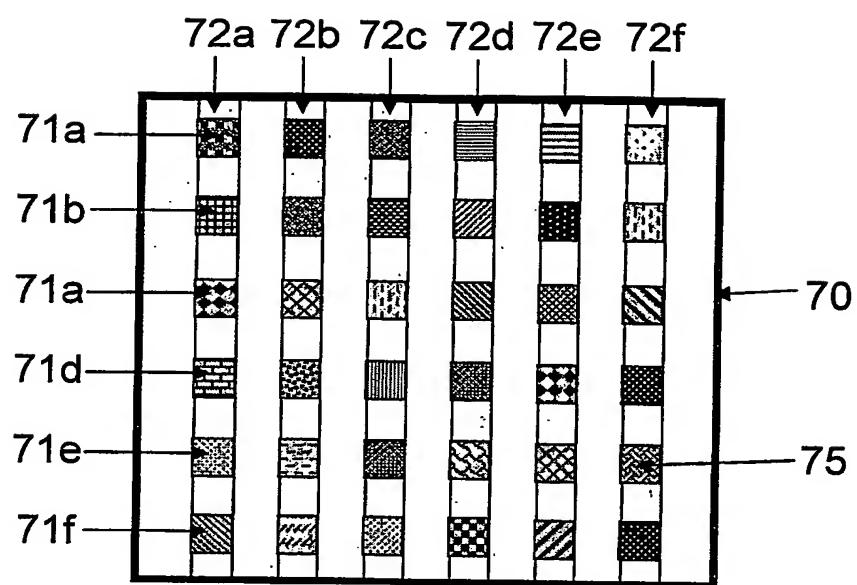


FIG. 3D

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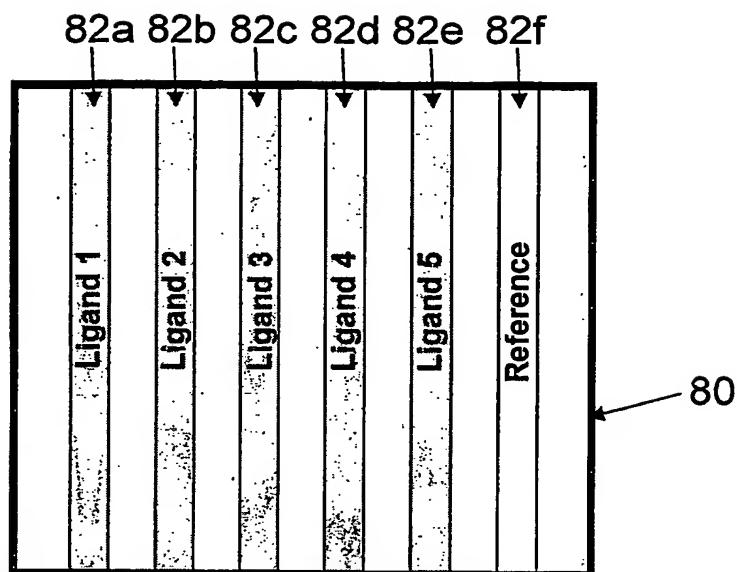


FIG. 4A

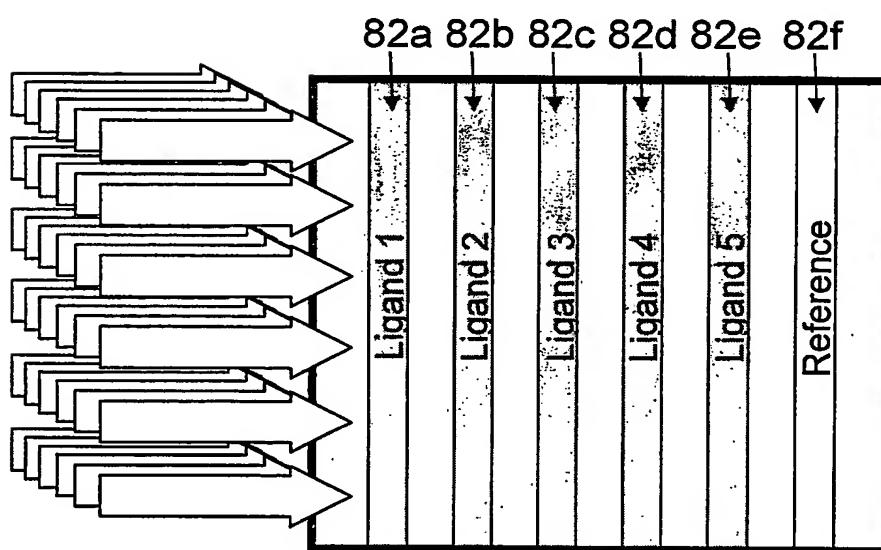


FIG. 4B

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FIG. 5A

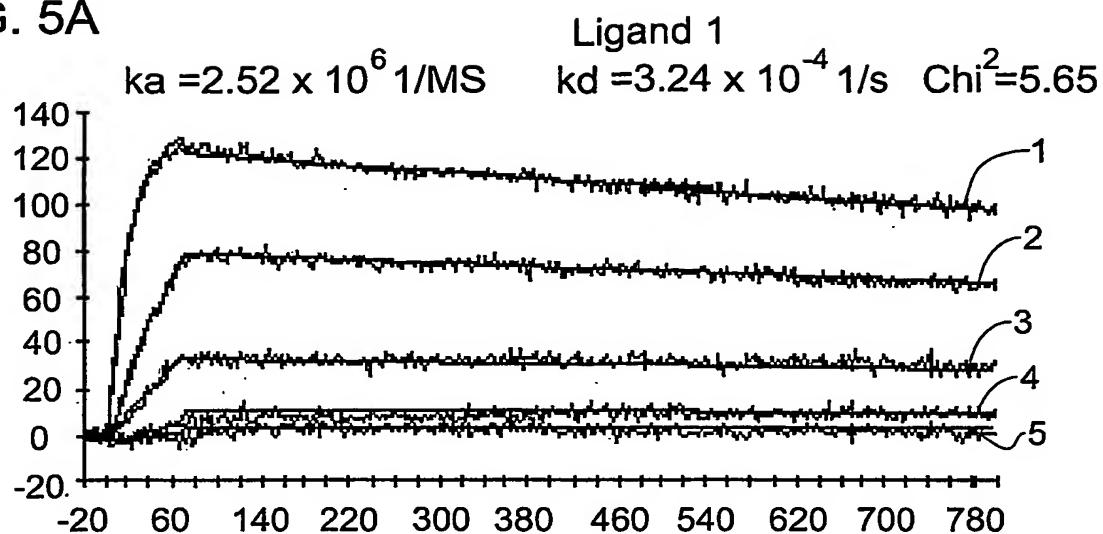


FIG. 5B

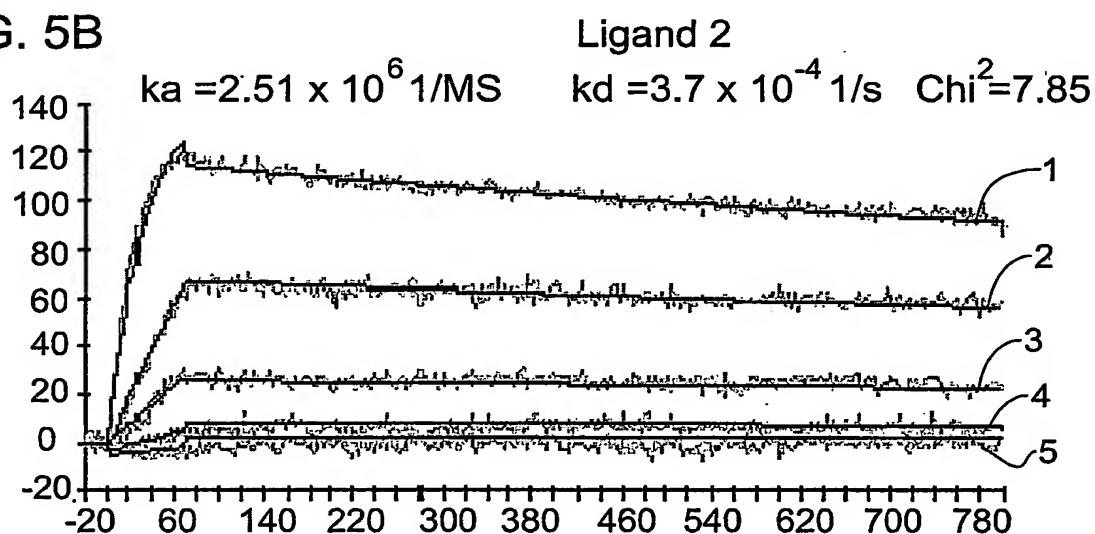
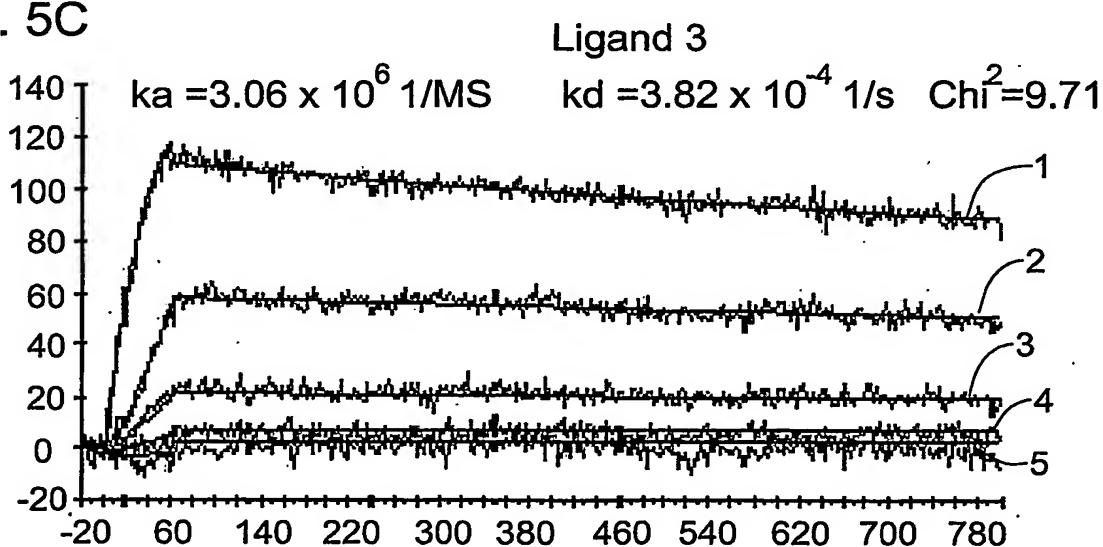


FIG. 5C



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FIG. 5D

Ligand 4
 $ka = 2.4 \times 10^6 \text{ 1/MS}$ $kd = 2.68 \times 10^{-4} \text{ 1/s}$ $\text{Chi}^2 = 11.8$

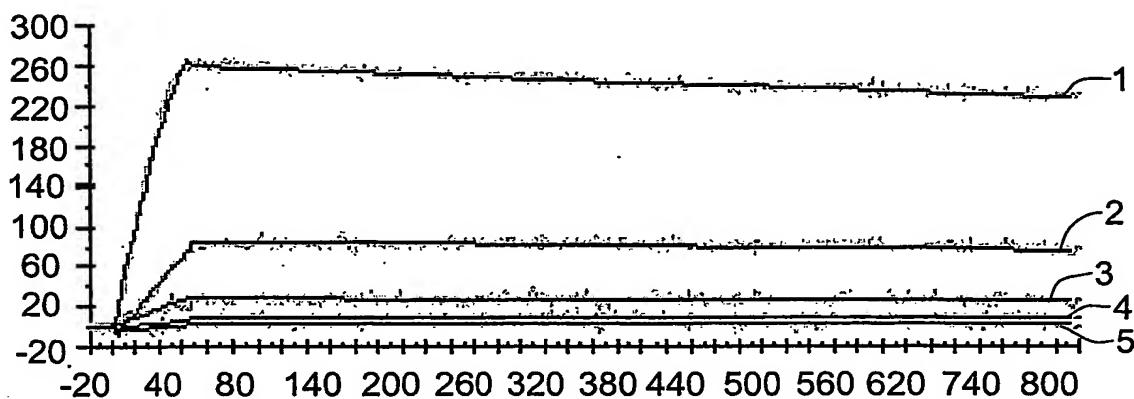


FIG. 5E

Ligand 5
 $ka = 8.98 \times 10^5 \text{ 1/MS}$ $kd = 2.5 \times 10^{-4} \text{ 1/s}$ $\text{Chi}^2 = 14.6$

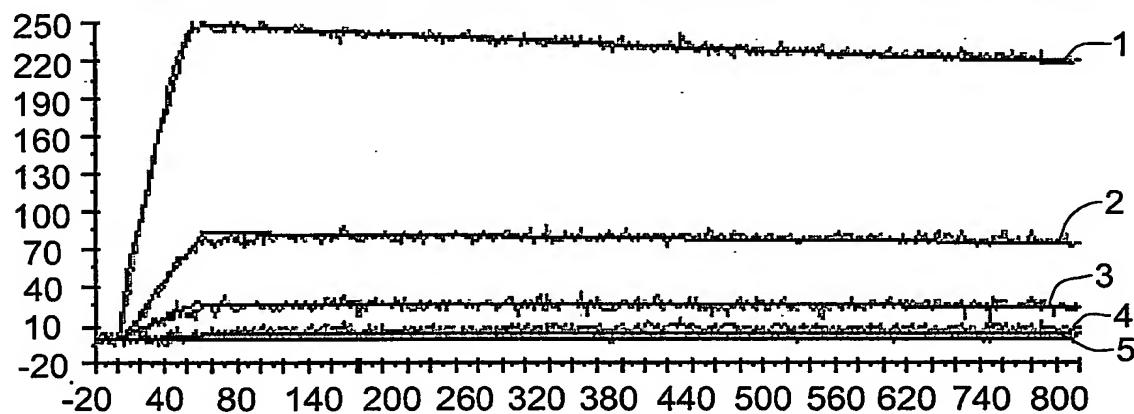
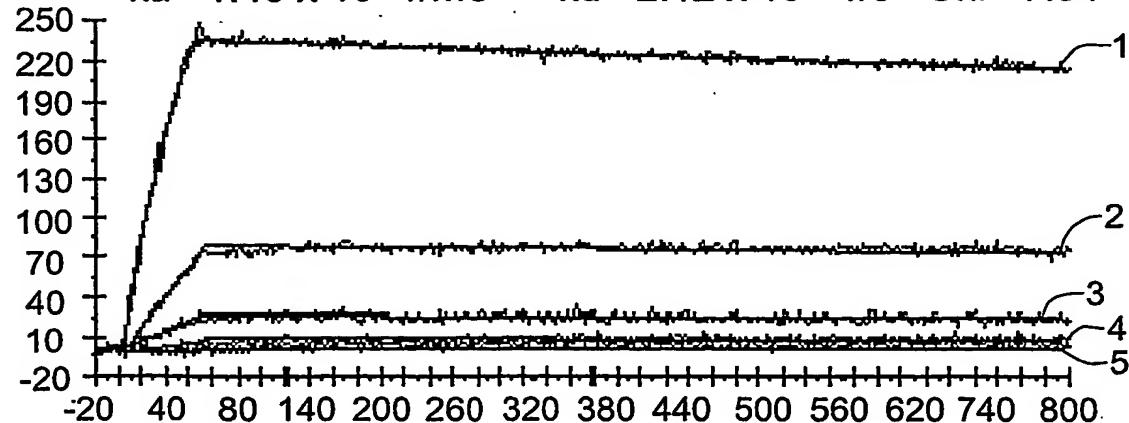


FIG. 5F

Ligand 6
 $ka = 1.46 \times 10^6 \text{ 1/MS}$ $kd = 2.12 \times 10^{-4} \text{ 1/s}$ $\text{Chi}^2 = 7.54$



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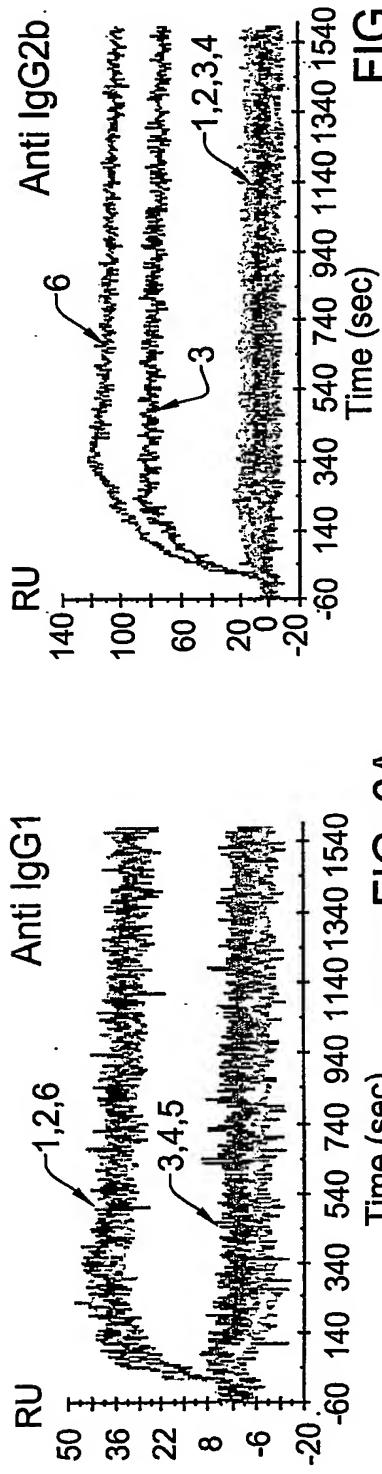


FIG. 6A

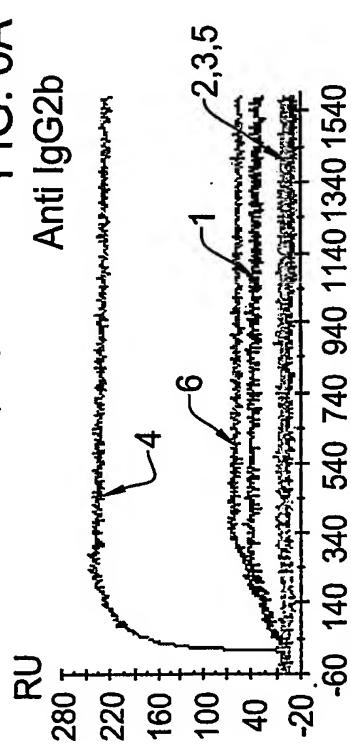


FIG. 6B

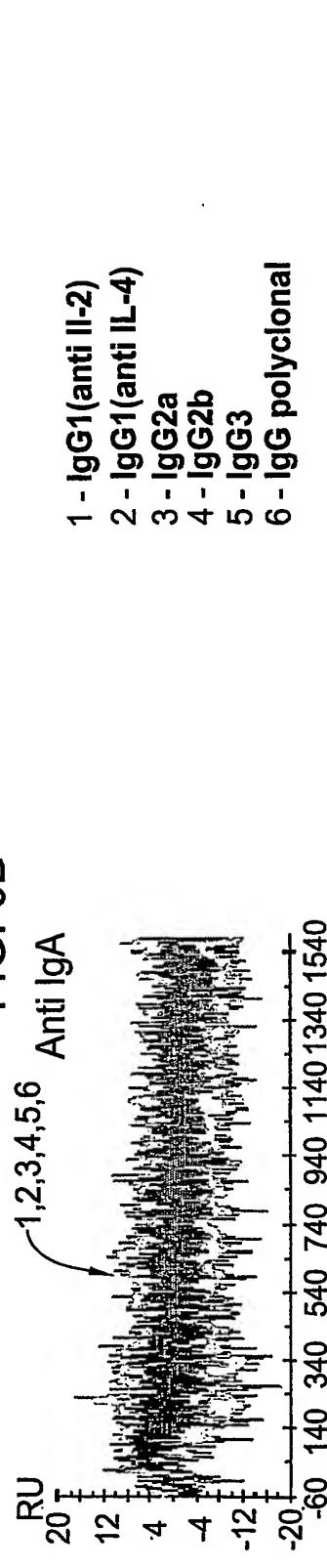


FIG. 6E

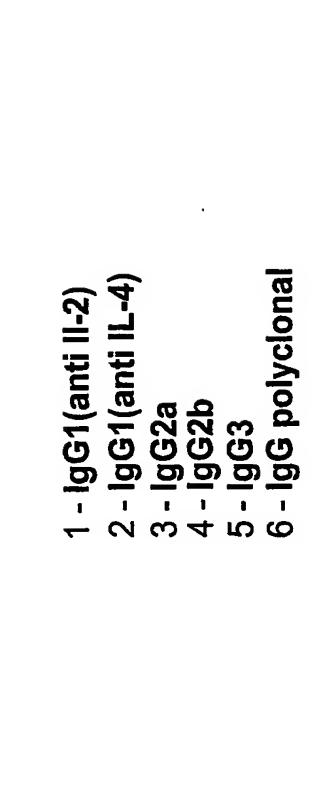


FIG. 6E

SUBSTITUTE SHEET (RULE 26)

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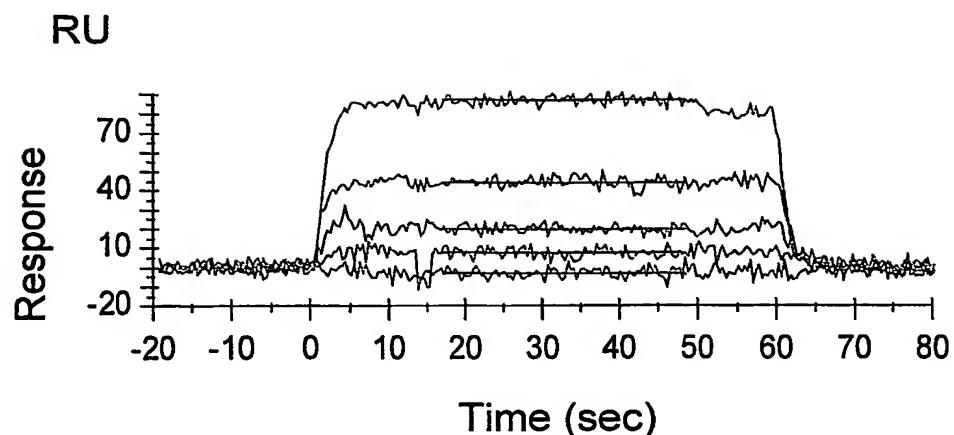


FIG. 7A

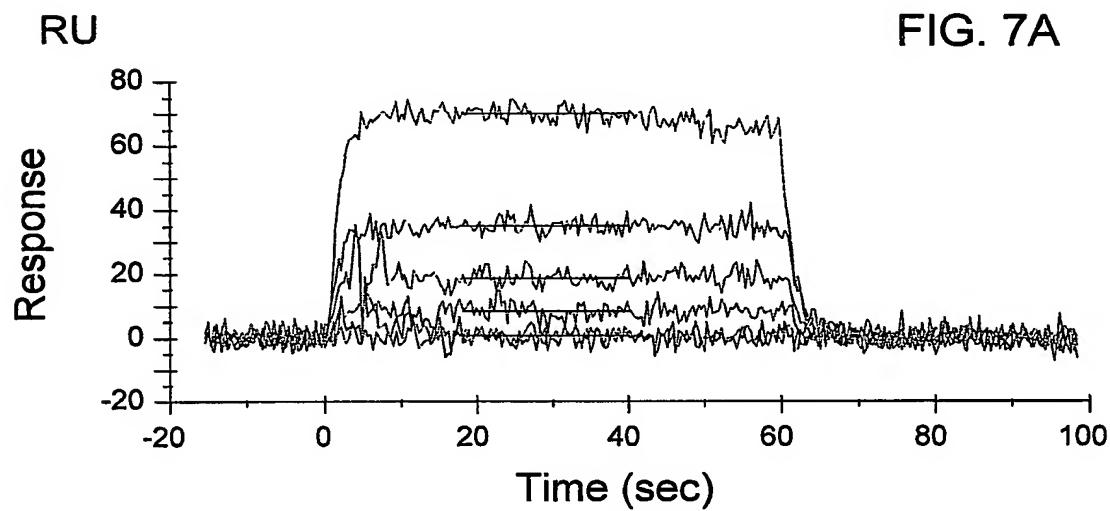


FIG. 7B

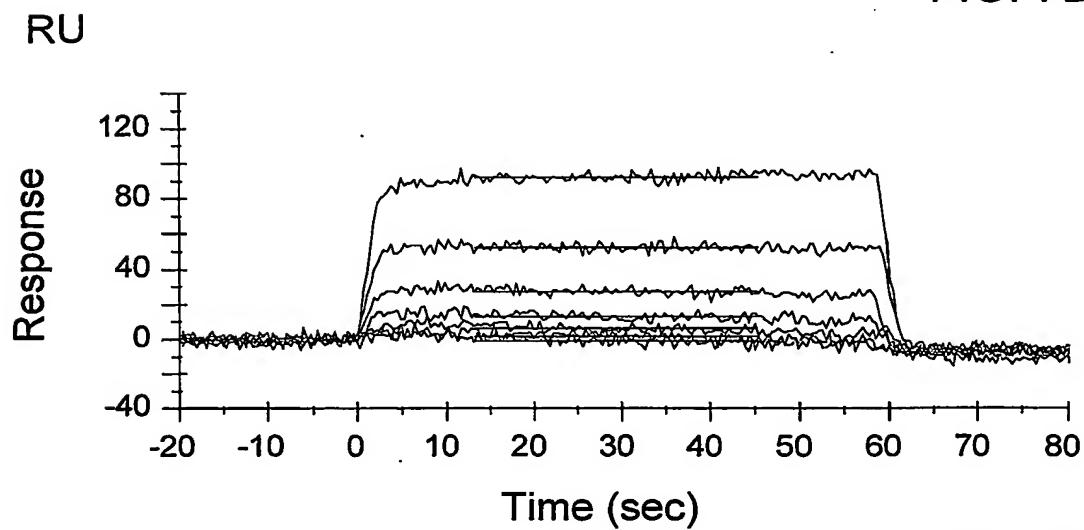


FIG. 7C

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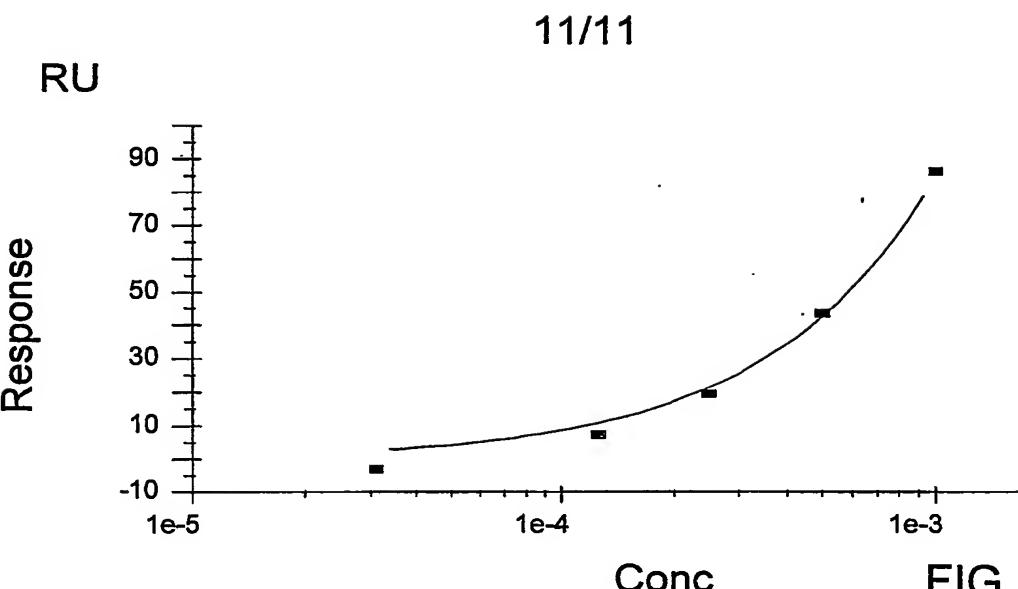


FIG. 7D

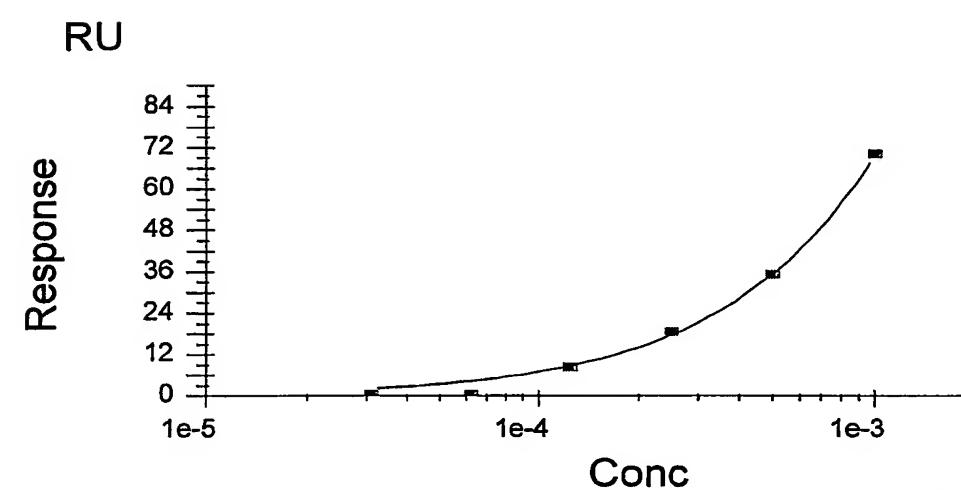


FIG. 7E

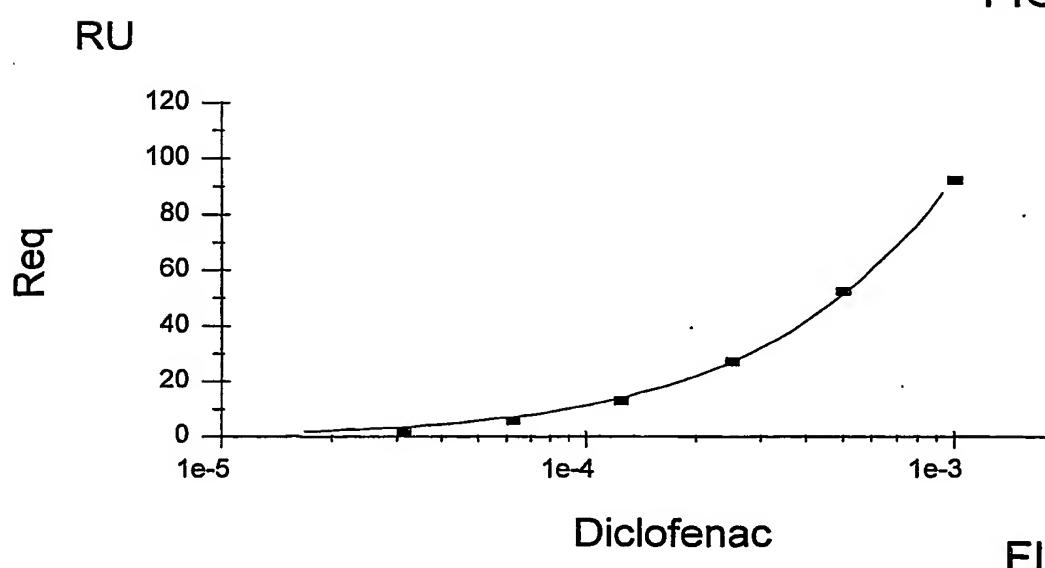


FIG. 7F